

#36

PERMIT NUMBER

PERMIT WORKSHEET

page 1 of 2

Installer Ernest S Johnson License # 1025249

Owner Name & Address of home being installed 303 SE Misty Glen Lake City, OR 97024

Manufacturer Palm Harbor Length x width 72' x 30'

NOTE: If home is a single wide fill out one half of the blocking plan. If home is a triple or quad wide sketch in remainder of home.

I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials [Signature]

New Home ☒ Used Home ☐ Year Model ☐

Home installed to the Manufacturer's Installation Manual ☒

Home is installed in accordance with Rule 15-C ☐

Single wide ☐ Wind Zone II ☒ Wind Zone III ☐

Double wide ☒ Installation Detail # ☐

Triple/Quad ☐ Serial # ☐

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	Footing size (256)	18' x 18'	18' 1/2" x 18' 1/2"	20' x 20'	22' x 22'	24' x 24'	26' x 26'
1000 psf	3'	4'	5'	6'	7'	8'	8'
1500 psf	4'	5'	6'	7'	8'	8'	8'
2000 psf	5'	6'	7'	8'	8'	8'	8'
2500 psf	6'	7'	8'	8'	8'	8'	8'
3000 psf	7'	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'	8'

Interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

I-beam pier 17.5X25.5 70c
Perimeter pier pad size 17.5X25.5 80c
Other pier pad sizes 17.5X25.5 on doors
(required by the mfg.)

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Pad Size	Sq. in
16' x 16'	256
16' x 18'	288
18.5' x 18.5'	342
16' x 22.5'	360
17' x 22'	374
13' 1/4' x 26' 1/4'	348
20' x 20'	400
17' 1/2' x 22' 1/2'	432
17' 3/16' x 26' 3/16'	441
24' x 24'	576
26' x 26'	676

ANCHORS

4 ft 5 ft

FRAME TIES

within 2' of end of home spaced at 5' 4" oc

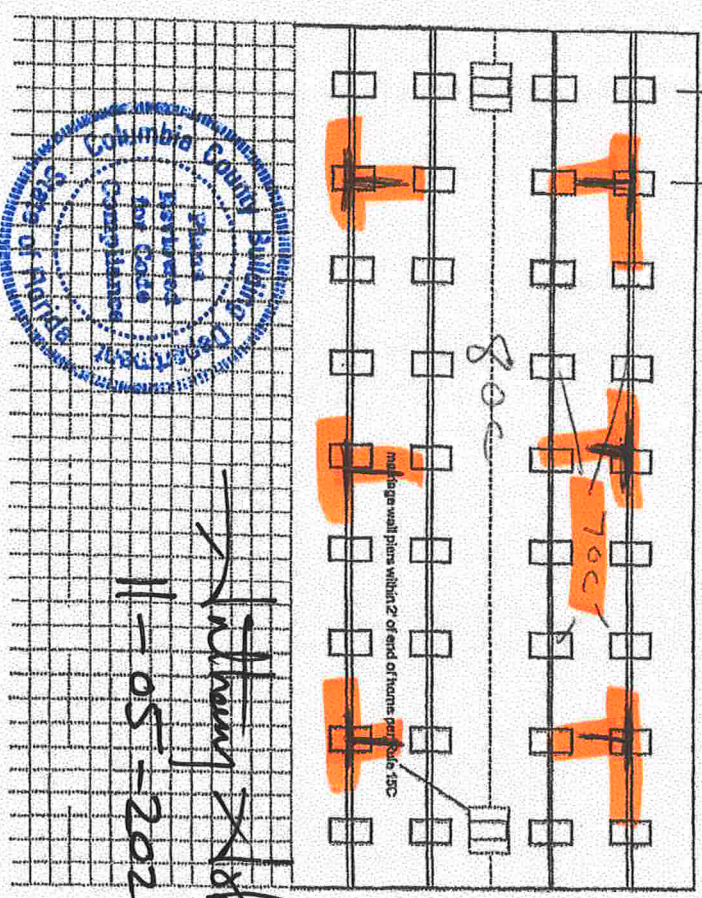
OTHER TIES

Longitudinal Stabilizing Device (LSD), Manufacturer Longitudinal Stabilizing Device w/ Lateral Arms Manufacturer

Sidewall Longitudinal Marriage wall Shearwall

PERMIT WORKSHEET

page 2 of 2



PERMIT NUMBER



POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to or check here to declare 1000 lb. soil without testing.

x 1000 x 1000 x 1000

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

x 1000 x 1000 x 1000

TORQUE PROBE TEST

The results of the torque probe test is here if you are declaring 5' anchors without testing showing 275 inch pounds or less will require 5 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at all sidewall locations. I understand 5 ft. anchors are required at all centerline locations where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb. holding capacity.

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Ernest S Johnson

Date Tested

Assumed Over 110V Uses 485 foot Anchors Both

Electrical

Connect electrical conductions between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg.

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg.

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg.

Slab Preparation

Debris and organic material removed Swale

Pad

Other

Fastening multi wide units

Floor: Type Fastener: 1/4" x 3" Length: 7" Spacing: 20"
Walls: Type Fastener: 1/4" x 3" Length: 7" Spacing: 10"
Roof: Type Fastener: 1/4" x 3" Length: 7" Spacing: 20"

For used homes 2 min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv. roofing nails at 2' on center on both sides of the centerline.

Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials

Type gasket Pg. 211

Installed:
Between Floors Yes
Between Walls Yes
Bottom of ridgebeam Yes

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg.
Siding on units is installed to manufacturer's specifications. Yes
Fireplace chimney installed so as not to allow intrusion of rain water. Yes

Miscellaneous

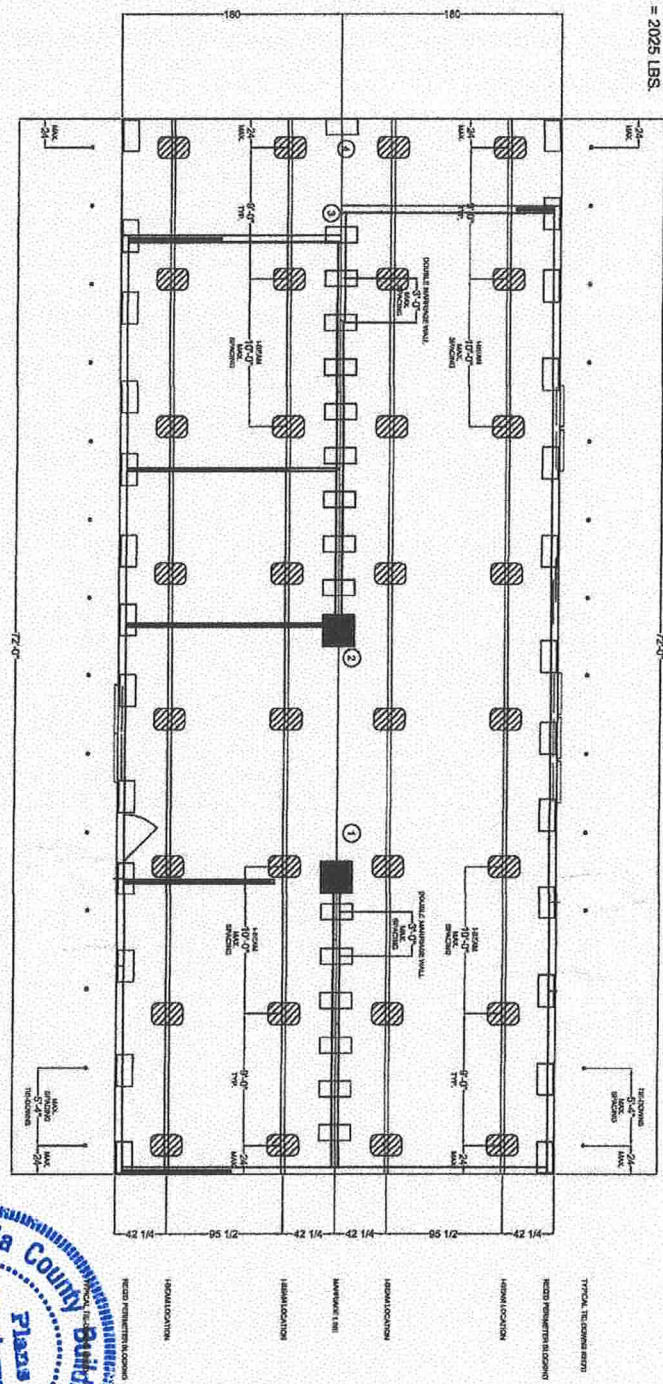
Skirting to be installed. Yes No
Dryer vent installed outside of skirting. Yes N/A
Range downflow vent installed outside of skirting. Yes N/A
Drain lines supported at 4 foot intervals. Yes
Electrical crossovers protected. Yes
Other:

Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature Ernest S Johnson Date
All information on this worksheet must be filled out completely to be accepted.

BLOCKING LOCATIONS SHOWN ARE CONSIDERED TYPICAL. BLOCKS MAY BE MOVED FROM LOCATION SHOWN (WITH THE EXCEPTION OF SHEARWALL OR COLUMN LOCATIONS) AS LONG AS THE MAXIMUM SPACING IS NOT EXCEEDED, UNLESS OTHERWISE SPECIFIED IN THE NOTES BELOW. THE DISTANCE BETWEEN ANY ADJACENT PIERS MAY DEVIATE FROM THE LISTED SPACING BY 10%, SO LONG AS THE OVERALL AVERAGE DISTANCE BETWEEN PIERS IS EQUAL TO OR LESS THAN THE LISTED SPACING. SEE SECTION 3 IN THE PALM HARBOR HOMES INSTALLATION MANUAL FOR MORE SPECIFICS ON BLOCKING THE HOME.

- COLUMN LOADS
- ① = 4218 LBS.
 - ② = 4218 LBS.
 - ③ = 2025 LBS.
 - ④ = 2025 LBS.



NOTE: PERIMETER BLOCKING IS NOT REQUIRED AT THE SIDEWALLS ON MODULES 12'-0" AND LESS IN WIDTH. INSTALLING A HOME CAN BE VERY DANGEROUS. ONLY QUALIFIED PERSONNEL SHOULD EVER ATTEMPT TO INSTALL A HOME.

- NOTES:
1. BLOCKING SPACING BASED ON 20PSF LIVE LOAD ON ROOF AND 1000 PSF SOIL BEARING CAPACITY.
 2. CONCRETE BLOCKS ARE ONLY RATED AT 8000 POUNDS, 8000 POUND PIERS OR HIGHER MUST BE DOUBLE BLOCKED.
 3. BLOCKING REQUIRED AT OPENING LESS THAN 48" IN WIDTH ONLY TO MAKE NON-OPERATIONAL. DOORS OPERATIONAL. PERIMETER SUPPORTS ARE REQUIRED ON EACH SIDE OF ALL OPENINGS GREATER THAN 48" (IE SLIDING GLASS DOORS, BOX BAY WINDOWS, RECESSED ENTRIES, ETC.). REFER TO THE INSTALLATION MANUAL FOR MORE SPECIFICS.
 4. MARRIAGE LINE BLOCKING ONLY REQUIRED UNDER WALL MARRIAGE LINE WALL AREAS.
 5. FOR WIND ZONE II AND III INSTALLATIONS, A PIER IS REQUIRED UNDER THE "SHEARWALLS" WHERE THEY ATTACH TO THE SIDEWALL. THESE SHEARWALLS ARE INDICATED AS DARKENED IN WALLS ON THE FLOOR PLAN.
 6. ABS PIER PAD SIZES AND CAPACITIES BASED ON INFORMATION PROVIDED BY "MANUFACTURED HOUSING FOUNDATION SYSTEMS".

7. STABILIZER SYSTEM PER PALM HARBOR HOMES INSTALLATION MANUAL, AND ALL SIDEWALL ANCHORS ARE REQUIRED. 5'-4" MAXIMUM SPACING FROM FOOTING OR GROUND ANCHOR MAY BE USED EXCEPT WHERE PALM HARBOR HOMES INSTALLATION MANUAL SPECIFICS DIFFERENT.
8. IT IS THE RESPONSIBILITY OF THE DEALER AND/OR INSTALLER TO CERTIFY THAT ANY BLOCKING AND/OR FOUNDATION (PIERS) OR ANY OTHER SPECIAL SUPPLIED FOR ANY SITE INSTALLATION, CORRELATE WITH THE LIMIT CONDITIONS BEING SET AS WELL AS THE CONDITIONS OF THE SITE. THE MANUFACTURER WILL NOT BE LIABLE FOR DAMAGES ARISING FROM FAILURE OF THE DEALER AND/OR INSTALLER TO MAKE CERTAIN THAT THE CONTRACTOR/INSTALLER HAS THE CORRECT DIAGRAMS, REGARDLESS OF WHAT WAS SUPPLIED BY THE MANUFACTURER. THE MANUFACTURER ASSUMES NO RESPONSIBILITY ON LIABILITY FOR THE DESIGN OF THE BLOCKING AND/OR FOUNDATION.
9. FOR MORE SPECIFIC INFORMATION REFER TO THE INSTALLATION MANUAL.
10. ALL SETUP MUST COMPLY WITH THE PALM HARBOR HOMES INSTALLATION MANUAL.



LEGEND

17.5"x25.5" ABS PAD = 3000 LBS. CAPACITY

13"x26" ABS PAD = 2375 LBS. CAPACITY

16"x16"x4" CONCRETE PIER PADS - STACKED
LOAD CAPACITY = # OF PADS ON BOTTOM X 1480 LBS.

17.5"x25.5" ABS PAD

17.5"x25.5" ABS PAD

PAD ASSEMBLY
MAX. LOAD = 6000 LBS.
SINGLE STACK BLOCKS

20"x20" ABS PAD

13"x26" ABS PAD

PAD ASSEMBLY
MAX. LOAD = 4800 LBS.
SINGLE STACK BLOCKS

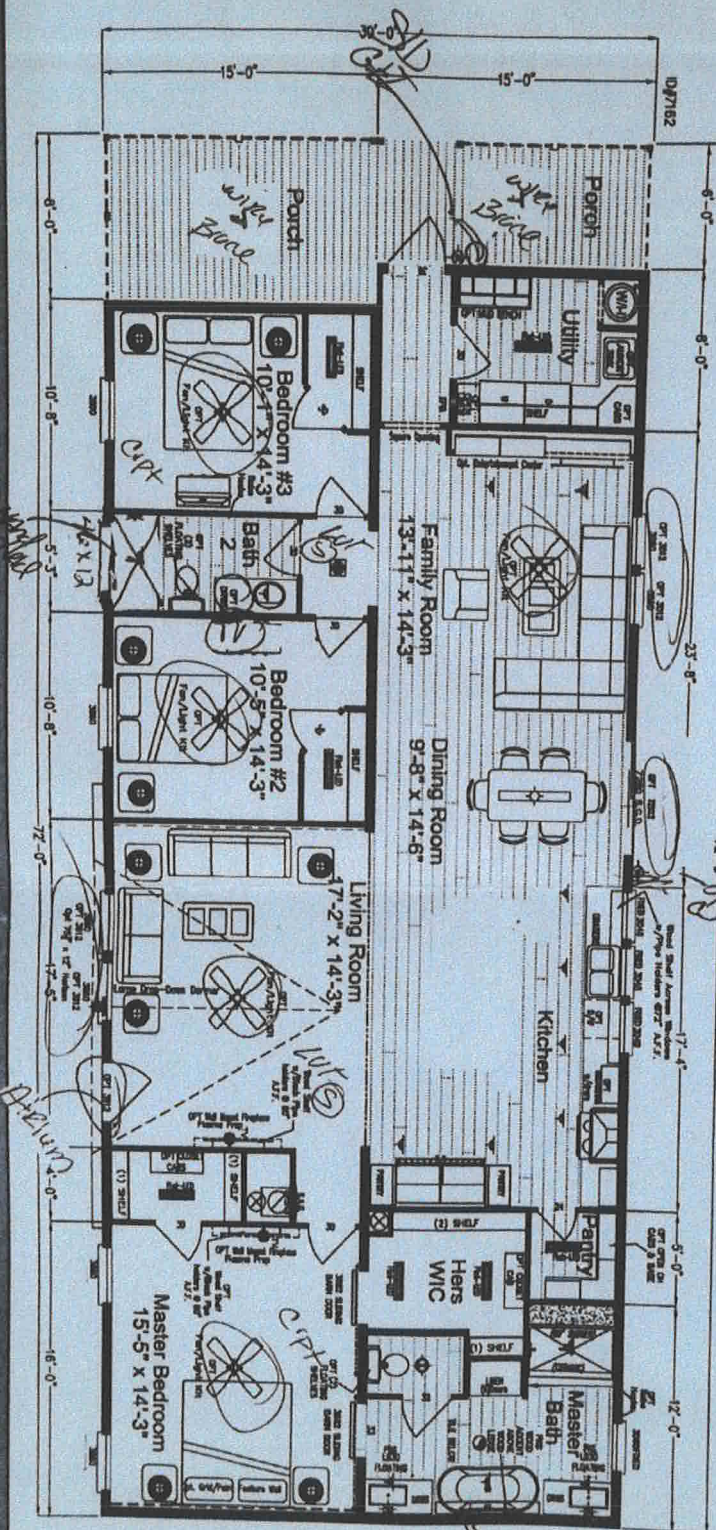
STABILIZER SYSTEM REQUIRED PER PALM HARBOR HOMES INSTALLATION MANUAL

<p>BLK-1</p> <p>SHEET 1 OF 1</p>	<p>Model Number: 340LS30723A</p> <p>Serial Number: NA</p> <p>IT IS THE RESPONSIBILITY OF THE DEALER AND/OR INSTALLER TO CERTIFY THAT ANY BLOCKING AND/OR FOUNDATION PRINT(S), ARE SUITABLE FOR THE SPECIFIC INSTALLATION SITE.</p>	<p>Palm Harbor Construction A division of Palm Harbor Homes, Inc. 605 South Frontage Road Plant City, Florida 33563 © COPYRIGHT 2020</p>
<p>STILL IN PROGRESS BLOCKING DESIGN DESIGNED FOR 20 PSF LIVE LOAD AND 1000 PSF SOIL BEARING CAPACITY</p>	<p>HOME LOCATION</p> <p>PARCEL</p> <p>STREET</p> <p>CITY</p> <p>DRAWING INFORMATION</p> <p>NAME: _____</p> <p>DATE: 10/2/23</p> <p>SCALE: NOT PERMITTED TO SCALE</p> <p>HOLD WINDOW</p>	<p>2</p>

Lifestyle Series



OPTIONAL GRANDVIEW FARMHOUSE PACKAGE 1 SHOWN THROUGHOUT



Grandview Farmhouse

Approx 2,160 Sq Ft.

Model 340LS30723A

30" x 72
3 Bedrooms, 2 Baths
Full Front Porch
Family Room Plan
Island Kitchen

Large Master Suite w/
Dual Walk-In Closets
Luxury Soaker Tub &
Separate Shower w/
Bench Seat

Rev 07/31/20

Plant City, FL | 800.729.4363 | www.palmharbor.com

Copyright © Palm Harbor Homes, Inc. Because Palm Harbor Homes has a continuous product, updating and improvement process, prices, plans, dimensions, features, materials, specifications and availability are subject to change without notice or obligation. Please refer to working drawings for actual dimensions. Renderings and floor plans are artist depictions only and may vary from the completed home. Square footage calculations and room dimensions are approximate and subject to industry standards.